## In the Claims:

1. (Currently amended) A computer-implemented method for helping a learner practice by providing hints, the method comprising steps as follows:

providing a simple-question to a learner;

making a decision on whether a hint is to be provided to the learner, wherein further comprises:

checking whether all hints have been provided to the learner; and

checking whether the learner needs a hint, wherein the decision is "yes" if all hints have not been provided to the learner and if the learner needs a hint making a decision on whether a hint is to be provided to the learner;

providing a hint to the learner if the <u>learner's</u> decision is "yes;" receiving a learner-given answer from the learner; and checking whether the learner-given answer is correct.

- 2. (cancelled)
- 3. (Currently amended) A method in accordance with claim 2-1 wherein the step of checking whether all hints have been provided to the learner is performed before the step of checking whether the learner needs a hint.
- 4. (original) A method in accordance with claim 1 wherein it returns to the step of making a decision on whether a hint is to be provided to the learner if the learner-given answer is incorrect.

- 5. (original)A method in accordance with claim 1 further comprising a step of retrieving a correct answer for the simple—question before the step of checking whether the learner-given answer is correct.
- 6. (Currently amended) A computer-implemented method for helping a learner practice wherein a plurality of simple-questions are sorted into various grades, the method comprising the steps of:

providing at least one simple-question of a grade to a learner;

receiving a learner-given answer from the learner;

checking whether the learner-given answer is correct;

receiving a response from the learner wherein the response is one of "easy," "fit," and "difficult; and

returning to the step of providing at least one simple question based on the determination whether the learner-given answer is correct.

## 7. (Cancelled)

- 8. (Currently amended) The method in accordance with claim 7-6 further comprising a step of checking whether the grade to which the first simple-question belongs reaches the highest grade if the response is "easy."
- 9. (Currently amended) The method in accordance with claim 8 wherein the second simple question is provided from a higher grade than the first simple-question-is if when the grade to which the first simple question belongs is not the highest grade.

- 10. (Currently amended) The method in accordance with claim 7-6 wherein the second simple question is provided from the same grade as the first simple question is if the response is "fit."
- 11. (Currently amended) The method in accordance with claim 7-6 further comprising a step of checking whether the grade to which the first simple question belongs reaches the lowest grade if the response is "difficult."
- 12. (Currently amended) The method in accordance with claim 11 wherein the second simple question is provided from a lower grade than the first simple-question is if when the grade to which the first simple-question belongs is not the lowest grade.
- 13. (Currently amended) The method in accordance with claim 11 further comprising a step of explaining the concept of the simple-question to the learner if the grade to which the first simple-question belongs reaches the lowest grade.
- 14. (Currently amended) The method in accordance with claim 6 wherein a plurality of simple-questions are provided in the step of providing at least one simple-question.
- 15. (Currently amended) The method in accordance with claim 14 further comprising a step of evaluating the score of the learner before returning to the step of providing simple questions.
- 16. (Currently amended) The method in accordance with claim 15 further comprising a step of checking whether the grade to which the first plurality of simple-questions belong reaches the highest grade if the score is better than a pre-determined upper criterion.

- 17. (Currently amended) The method in accordance with claim 16 wherein the second plurality of simple-questions are provided from a higher grade than the first plurality of simple-questions are if when the grade to which the first plurality of simple-questions belong is not the highest grade.
- 18. (Currently amended) The method in accordance with claim 15 wherein the second plurality of simple-questions are provided from the same grade as the first plurality of simple-questions are if when the score is between pre-determined upper and lower criteria.
- 19. (Currently amended) The method in accordance with claim 15 further comprising a step of checking whether the grade to which the first plurality of simple-questions belong reaches the lowest grade if the score is worse than a pre-determined upper criterion.
- 20. (Currently amended) The method in accordance with claim 19 wherein the second plurality of simple questions are provided from a lower grade than the first plurality of simple questions are if when the grade to which the first plurality of simple questions belong is not the lowest grade.
- 21. (Currently amended) The method in accordance with claim 19 further comprising a step of explaining the concept of the simple-questions to the learner if the grade to which the first plurality of simple-questions belong reaches the lowest grade.
- 22. (original) The method in accordance with claim 15 further comprising a step of receiving a response from the learner if the score is better than a pre-determined upper criterion wherein the response is one of "easy," "fit," and "difficult."

- 23. (Currently amended) The method in accordance with claim 22 further comprising a step of checking whether the grade to which the first plurality of simple-questions belong reaches the highest grade if the response is "easy."
- 24. (Currently amended) The method in accordance with claim 23 wherein the second plurality of simple-questions are provided from a higher grade than the first plurality of simple-questions are if when not reaching the highest grade and if the response is "easy."
- 25. (Currently amended) The method in accordance with claim 22 wherein the second plurality of simple-questions are provided from the same grade as the first plurality of simple-questions are if when the response is "fit."
- 26. (original) The method in accordance with claim 15 further comprising a step of receiving a response from the learner if the score is worse than a pre-determined lower criterion.
- 27. (Currently amended) The method in accordance with claim 26 further comprising a step of checking whether the grade to which the first plurality of simple questions belong reaches the lowest grade if the response is "difficult."
- 28. (Currently amended) The method in accordance with claim 27 wherein the second plurality of simple-questions are provided from a lower grade than the first plurality of simple-questions are if when not reaching the lowest grade and if the response is "difficult."
- 29. (Currently amended) The method in accordance with claim 27 further comprising a step 'of explaining the concept of the simple-questions to the learner if the grade to which the

first plurality of simple questions belong reaches the lowest grade and if the response is "difficult."

- 30. (Currently amended) The method in accordance with claim 26 wherein the second plurality of simple-questions are provided from the same grade as the first plurality of simple-questions are if— when the response is "fit."
- 31. (Currently amended) The method in accordance with claim 6 further comprising a step of retrieving the correct answer for the simple-question provided to the learner before the step of checking whether the learner-given answer is correct.
- 32. (Currently amended) A computer-implemented method for helping a learner practice wherein a plurality of simple questions are sorted into a plurality of grades in a plurality of categories and a plurality of complex questions each include a plurality of components each falling in a target grade in a category, the method comprising the following steps: providing a complex question to a learner; receiving a learner-given answer from the learner for the complex question; checking whether the learner-given answer for the complex question is correct; if the learner-given answer is incorrect, selecting one of the components of the complex question and executing the following steps:
  - providing a simple question from the target grade in the category to which the selected component belongs;
  - receiving from the learner a learner-given answer for the simple-question; checking whether the learner-given answer for the simple-question is correct; if the learner-given answer for the simple-question is correct, checking whether the grade to which the simple-question belongs reaches the target grade and performing the following steps:

returning to the component-selecting step if the grade to which the simple question belongs reaches the target grade;

selecting a higher grade and returning to the step of providing a simple question if the grade to which the simple question belongs does not reach the target grade;

if the learner-given answer for the simple-question is incorrect, checking whether the grade to which the simple-question belongs reaches the lowest grade and performing the following steps:

explaining the concept of the simple question if the grade to which the simple question belongs reaches the lowest grade;

selecting a lower grade and returning to the step of providing a simple question if the grade to which the simple-question belongs does not reach the lowest grade.